Index of Claims

| App | lication | ኅ/Contr | ol No. |
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10/808,947

Examiner

Xiuqin Sun

Applicant(s)/Patent under Reexamination

OHASHI ET AL.

Art Unit

2863

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

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|          | 8        | +  |                 |  |  |  | ļ.,      | <u> </u>   |  |  |     |          | 58       | $\dashv$  |          |   | _  |          | _        | L                | Ļ |
|          | 9        | +  | <u>_</u>        |  |  |  |          | _  | <u> </u>   | _  |     |          | 59       |           |          |   | L  | <u></u>  | _        | ᆫ                | Ļ |
| <u> </u> | 10       | +  | _               |  | <u> </u>   | _  |          | <u>L.</u>  | _  | ļ  |     |          | 60       | _         |          |   |  | _        | _        | <u> </u>         | Ļ |
|          | 11       | +  | _               |  | L  |  |          | <u> </u>   | <u> </u>   | L  |     |          | 61       | _         |          |   | _  | _        | _        | <u> </u>         | Ļ |
|          | 12       | +  | <u> </u>        |  | <u> </u>   | _  | _        |  | _  | <u> </u>   |     |          | 62       |           | _        |   |  |          |          | <u> </u>         | 1 |
|          | 13       | +  | _               | _  | _  | <u> </u>   |          | _  |  |  |     |          | 63       |           |          |   |  | _        | <u> </u> |                  | Ļ |
|          | 14       | _  | _               |  |  |  | <u> </u> | <u> </u>   | _  |  |     |          | 64       | $\dashv$  |          |   |  | _        | _        | <u> </u>         | ╀ |
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| <u> </u> | 17       | _  | _               |  |  | _  |          | ļ  | 1  |  |     |          | 67       | $\dashv$  | _        |   |  | _        | _        | <u> </u>         | ╀ |
| <u> </u> | 18       | <u>                                     </u> | _               | _  | <u> </u>   |  | <u> </u> | _  | -  |  |     |          | 68       | $\dashv$  |          |   |  |          | _        | <u> </u>         | ╀ |
| <u></u>  | 19       | _  | ldash           | <u> </u>   | <u> </u>   | <u> </u>   | 1        | <u> </u>   | <u> </u>   |  | 1   |          | 69       |           |          |   |  | $\vdash$ | _        | <u> </u>         | ╀ |
|          | 20       |  |                 | <u> </u>   | <u> </u>   | _  | _        |  | L  | -  |     |          | 70       | $\dashv$  |          |   | _  | <u> </u> | <u> </u> | <del> </del>     | ╀ |
| <u> </u> | 21       | _  | <u> </u>        |  | L  | _  | <u> </u> | ┞.   |  | ⊢  |     |          | 71       |           |          |   | _  | <u> </u> | Ŀ        | <del> </del>     | ╀ |
|          | 22       |  | _               | ┡  | <u> </u>   |  | <u> </u> | -  |  |  |     |          | 72       | $\vdash$  | _        |   |  | <u> </u> | _        | -                | ╀ |
| · · ·    | 23       | <u> </u>                                     | _               | <u> </u>   | _  | <del> </del> —                                     | _        |  |  | <u> </u>   |     |          | 73       | $\vdash$  | _        |   | <u> </u>   | H        | ┝        | ⊢                | ╀ |
|          | 24       |  | <u> </u>        | <u> </u>   |  | -  |          |  | -  |  | -   |          | 74<br>75 | $\vdash$  | _        |   | $\vdash$   | _        |          | ┝                | ╀ |
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|          | 26       | _  | _               |  |  |  |          | -  |  |  |     |          | 77       | $\vdash$  |          |   | -  |          |          | -                | ╁ |
|          | 27<br>28 | -  | <u> </u>        | -  | -  | -  | -        |  | -  | 1  |     |          | 78       | $\vdash$  |          | _ | $\vdash$   | ┝╌       |          | -                | ╁ |
|          | 29       | _  | $\vdash$        | ⊢  | ├  |  | -        |  |  |  | 1   |          | 79       | $\vdash$  | $\dashv$ |   | $\vdash$   |          | $\vdash$ | $\vdash$         | ╁ |
|          | 30       |  |                 | $\vdash$   | ⊢  | -  | ├        |  | $\vdash$   | $\vdash$   | -   |          | 80       | $\vdash$  | _        |   | <del> </del>                                     |          | $\vdash$ | ⊢                | H |
|          | 31       | <u> </u>                                     |                 | $\vdash$   |  | -  |          | -  | ⊢  | $\vdash$   | 1   |          | 81       | $\vdash$  | -        |   | -  |          | $\vdash$ | ┢                | t |
|          | 32       |  | <del> </del>    |  | $\vdash$   | $\vdash$   | $\vdash$ | ╁  | -  | $\vdash$   | 1   |          | 82       |           | -        |   |  |          | ┝        | ┝                | t |
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| -        | 36       | $\vdash$                                     | $\vdash$        | $\vdash$   | -  | $\vdash$   |          | $\vdash$   | $\vdash$   | $\vdash$   | 1 1 |          | 86       | $\dashv$  | -        |   | $\vdash$   | $\vdash$ |          | -                | t |
|          | 37       |  | $\vdash$        |  | <del>                                     </del> | $\vdash$   | $\vdash$ | $\vdash$   | -  | <del>                                     </del> |     |          | 87       | $\vdash$  | $\dashv$ | _ | $\vdash$   |          | $\vdash$ | Н                | t |
|          | 38       | $\vdash$                                     | $\vdash$        | $\vdash$   | $\vdash$   | <del>  -                                    </del> | -        | $\vdash$   | $\vdash$   | H  | 1   |          | 88       |           |          |   | <del>                                     </del> |          | _        | $\vdash$         | t |
|          | 39       | $\vdash$                                     | $\vdash$        | $\vdash$   | $\vdash$   | -  | Н        | t  | Н  | Н  |     |          | 89       |           | T        |   |  | $\vdash$ | 1        | <u> </u>         | t |
|          | 40       | $\vdash$                                     | $\vdash$        | $\vdash$   | 1-   | 1  |          | T  |  | $\vdash$   | 1   |          | 90       | H         |          |   |  |          | _        | T                | T |
|          | 41       |  | $\vdash$        |  | $\vdash$   |  | 1        | T  |  | H  | 1   |          | 91       |           |          |   |  |          | Г        | Г                | t |
|          | 42       | $\vdash$                                     | $\vdash$        |  | $\vdash$   | ┢  |          | <del>                                     </del> |  |  |     |          | 92       | $\Box$    |          |   |  |          |          |                  | t |
|          | 43       | Г  |                 | _  |  | T  |          | Т  | <del>                                     </del> | Г  | 1   |          | 93       |           |          | _ |  |          |          |                  | T |
|          | 44       |  | ┰               |  | T  | T  | T        | Г  | 1  |  | 1   |          | 94       | $\Box$    |          |   |  |          |          |                  | T |
|          | 45       | П  | Г               | <del>                                     </del> |  |  |          | İ  | 1  |  | 1   | -        | 95       | $\Box$    |          | _ | T  | Γ        | Γ        | П                | T |
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|          | 48       |  |                 |  | Г  |  | Γ        | 1  |  | Г  | 1   |          | 98       |           |          |   |  |          |          |                  | Γ |
|          | 49       |  | Г               |  |  |  |          |  |  |  | ]   |          | 99       |           |          |   |  |          |          |                  | Γ |
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|          |          |  |                 |  | •  | •  | •        |  |  |  |     |          |          |           | _        |   |  |          |          |                  | _ |

| Claim    |          | Data     |  |          |              |          |   |              |               |          |  |  |
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| ـنـــا   | 51<br>52 |          |  | _        | _            |          | _   |              | _             |          |  |  |
| L        | 52       |          |  |          |              |          | L   |              |               |          |  |  |
| 1        | 53       |          |  |          |              |          |   |              |               |          |  |  |
|          | 54       |          |  |          |              |          |   |              |               |          |  |  |
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| <u> </u> | 59       |          | _  | _        | L            | _        | _   |              |               |          |  |  |
| L        | 60       |          |  | _        |              |          |   |              |               |          |  |  |
|          | 61       |          | _  |          |              |          |   |              |               |          |  |  |
|          | 62       |          | L  | L        | L            | L        | L   | L            | LĪ            | L        |  |  |
|          | 63       |          |  |          |              |          |   |              |               |          |  |  |
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|          | 65       |          | $\vdash$   |          | _            |          |   |              | Н             |          |  |  |
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| L        | 77       |          | _  |          |              |          | _   |              |               |          |  |  |
|          | 78       |          |  |          |              |          |   |              |               | L        |  |  |
|          | 79       |          |  |          |              |          |   |              |               |          |  |  |
|          | 80       |          |  |          |              |          |   |              |               |          |  |  |
|          | 81       |          |  |          | _            | _        |   |              |               |          |  |  |
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| -        | 83       |          | -  | $\vdash$ |              |          | -   | _            |               |          |  |  |
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| -        | 84       |          | <u> </u>   | $\vdash$ | $\vdash$     | H        | $\vdash$  | <u></u>      | <u> </u>      | -        |  |  |
| <u> </u> | 85       |          | <u> </u>   | ļ.,      |              | $\vdash$ |   |              | <u> </u>      | _        |  |  |
|          | 86       |          |  | _        | <u> </u>     | $\Box$   | $ldsymbol{le}}}}}}$ | ·            | _             |          |  |  |
|          | 87       |          |  |          |              |          |   |              |               |          |  |  |
|          | 88       |          |  |          |              |          |   |              |               |          |  |  |
|          | 89       |          |  |          |              |          |   |              |               |          |  |  |
|          | 90       |          |  |          |              | _        |   |              |               |          |  |  |
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| L        | 95       |          | _  |          |              |          |   | <u>L</u>     |               |          |  |  |
|          | 96       |          |  |          |              | L        | L   |              |               |          |  |  |
|          | 97       |          |  |          |              |          |   |              |               |          |  |  |
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| CI    | aim   | Date     |   |          |          |          |          |   |          |                |  |
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| Final | Original                                      |          |   |          |          |          |          |   |          |                |  |
|       | 101   |          |   |          |          |          |          |   |          | $\Box$         |  |
|       | 102   |          |   |          |          |          |          |   |          |                |  |
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|       | 109   |          |   | _        | ·        | <u> </u> |          |   |          |                |  |
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|       | 111   |          |   | <u> </u> | <u></u>  |          |          | _ |          | $\dashv$       |  |
|       | 112   |          |   | —        | <u> </u> |          |          | _ |          | -              |  |
|       | 113   | -        | - | -        | ┝        | -        | $\vdash$ | _ | _        | $\dashv$       |  |
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|       | 120   |          |   |          |          |          |          |   |          |                |  |
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|       | 122   |          |   |          | L        | L        |          |   |          | Ш              |  |
|       | 123   |          |   |          | L        | <u> </u> |          |   |          | Щ              |  |
|       | 124<br>125<br>126<br>127<br>128<br>129<br>130 |          |   | _        | _        | <u> </u> |          |   |          | $\Box$         |  |
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|       | 137   |          |   |          | _        | -        | -        | _ | -        | $\dashv$       |  |
|       | 138<br>139                                    |          | - | -        | -        | -        |          | - |          |                |  |
|       | 140   |          |   |          | _        | -        | -        | - |          | $\dashv$       |  |
|       | 141   |          |   |          |          |          |          |   |          | $\Box$         |  |
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|       | 143   |          |   |          |          |          |          |   |          |                |  |
|       | 144   |          |   |          |          |          |          |   |          | Ш              |  |
|       | 145   |          |   |          | _        | L        |          |   |          | Ш              |  |
|       | 146   |          |   |          | _        |          |          |   |          | Ш              |  |
|       | 147   |          |   |          | <u> </u> | $\vdash$ |          |   |          | Ш              |  |
|       | 148<br>149                                    | <u> </u> |   |          | <u> </u> | -        |          | - | $\vdash$ | $\vdash\vdash$ |  |
|       | 150   |          |   | -        | -        | <u> </u> | _        | H |          | $\vdash$       |  |
|       | 130   |          | _ | Щ.       |          |          |          |   | ш        | Ш              |  |